

	Title	Current OR	Current XRef
98	Conduit bypass of articulated joint, such as at the base of an offshore column	141/387	137/615; 441/5
99	Hose arm coupling for underwater fluid swivel	441/5	137/236.1
100	System for mooring a ship, particularly an oil-tanker, to an off-shore tower or column	114/230.14	141/387; 441/5
101	Fluid transfer buoy	441/5	
102	Oil storage vessel, mooring apparatus and oil delivery for the off-shore production of oil	114/256	114/230.13; 141/279; 141/387; 414/137.5; 441/5
103	Mooring station and transfer terminal for offshore hydrocarbon production	166/344	141/387; 166/366; 441/5
104	Mooring installation	441/5	114/230.12
105	Removable fluid swivel for mooring terminals	441/5	114/230.13; 114/230.2
106	Single point mooring apparatus	441/5	441/133
107	Subsea riser system	405/170	405/202; 405/210; 405/224.2; 441/4; 441/5
108	Submerged self-stabilized cargo hose arm for a single point mooring system	441/5	114/230.2; 137/236.1; 141/387
109	Single-point mooring buoy	441/5	114/230.13; 141/388
110	Single point mooring terminal	441/5	
111	Riser mooring system	114/230.13	141/279; 141/388; 405/224.2; 441/133; 441/5
112	Mooring terminal	441/5	114/230.15; 141/387
113	Combined catenary and single anchor leg mooring system	441/5	141/387
114	Mooring and cargo transfer system for difficult handling cargo	441/5	141/387; 141/44
115	Single-point mooring systems	441/5	
116	Swivel arrangement for single anchor leg mooring buoy	441/5	114/230.2; 141/100; 141/387
117	Marine fluid transfer apparatus	441/5	
118	SINGLE BUOY MOORING SYSTEM	441/5	137/236.1; 141/388; 242/390.4

	Type	Hits	Search Text
1	BRS	237	441/3.ccls.
2	BRS	117	441/4.ccls.
3	BRS	185	441/5.ccls.
4	BRS	27	catenary adj anchor adj leg adj mooring
5	BRS	317	calm and buoy
6	BRS	30	441/5.ccls. and ballast
7	BRS	31	441/4.ccls. and ballast
8	BRS	122	441/4.ccls.

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/04 09:15		
2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/04 09:22		
3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/04 10:16		
4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/04 09:41		
5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/04 09:42		
6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/04 10:24		
7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/09/04 10:24		
8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/08/05 13:04		